

# **PUBLIC NOTICE**

**PERMIT APPLICATION:** NRS 04.377

**APPLICANT:** State of Tennessee  
Department of Transportation  
Environmental Planning and Permits Division  
Suite 900, J.K. Polk Bldg.  
505 Deaderick Street  
Nashville, TN 37243-0334  
615-253-2477

**LOCATION:** Unnamed tributary to Beaver Creek  
Carroll County 35.9938° N -88.4381° W

**WATERSHED DESCRIPTION:** The project is located in the South Fork Obion River watershed (HUC TN08010203) that is characterized by extensively channelized streams with siltation and habitat problems. The unnamed tributary to Beaver Creek is a trapezoidal channel, lined with riprap, and has a substrate of mud. The flow rate is low, with flow disappearing in segments and the channel becomes choked with sediment and grasses just north of the wooden bridge north of Old Stage Road. Minnows were observed in the tributary and there is a 2% canopy cover consisting of residential lawn trees.

**PROJECT DESCRIPTION:** The proposed work includes the removal of debris from 850' feet of a channelized and riprap lined stream channel parallel to SR-1 (US-70). The debris removal within the stream channel will be separated from the flowing water by use of a diversion pipe and performed during low flow conditions. The existing channel characteristics will remain unaltered.

**PERMIT COORDINATOR:** Juliana W. Kyzar

**UGGS TOPOGRAPHIC QUADRANGLE:** Huntingdon 9-SW

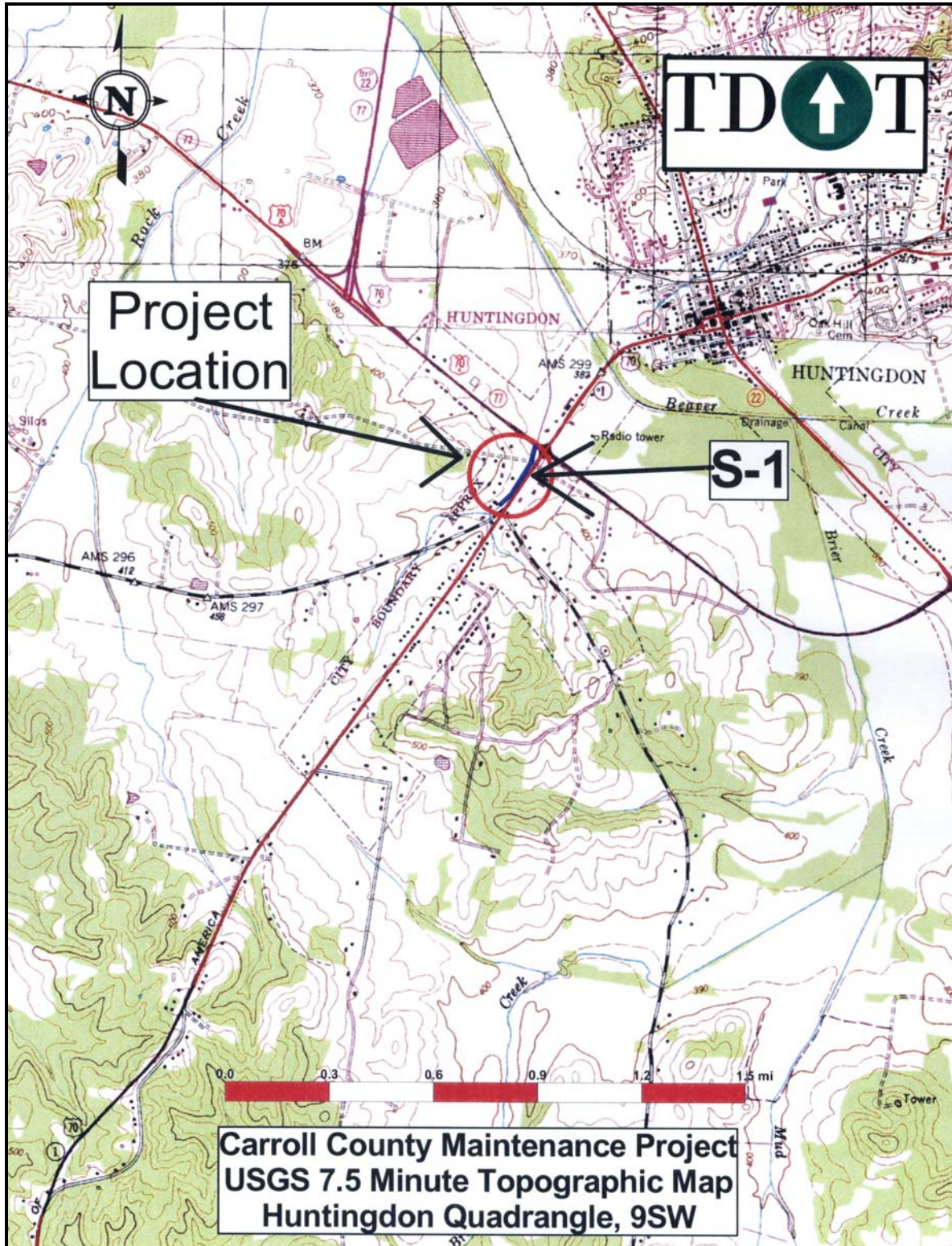


Figure 1: Project location

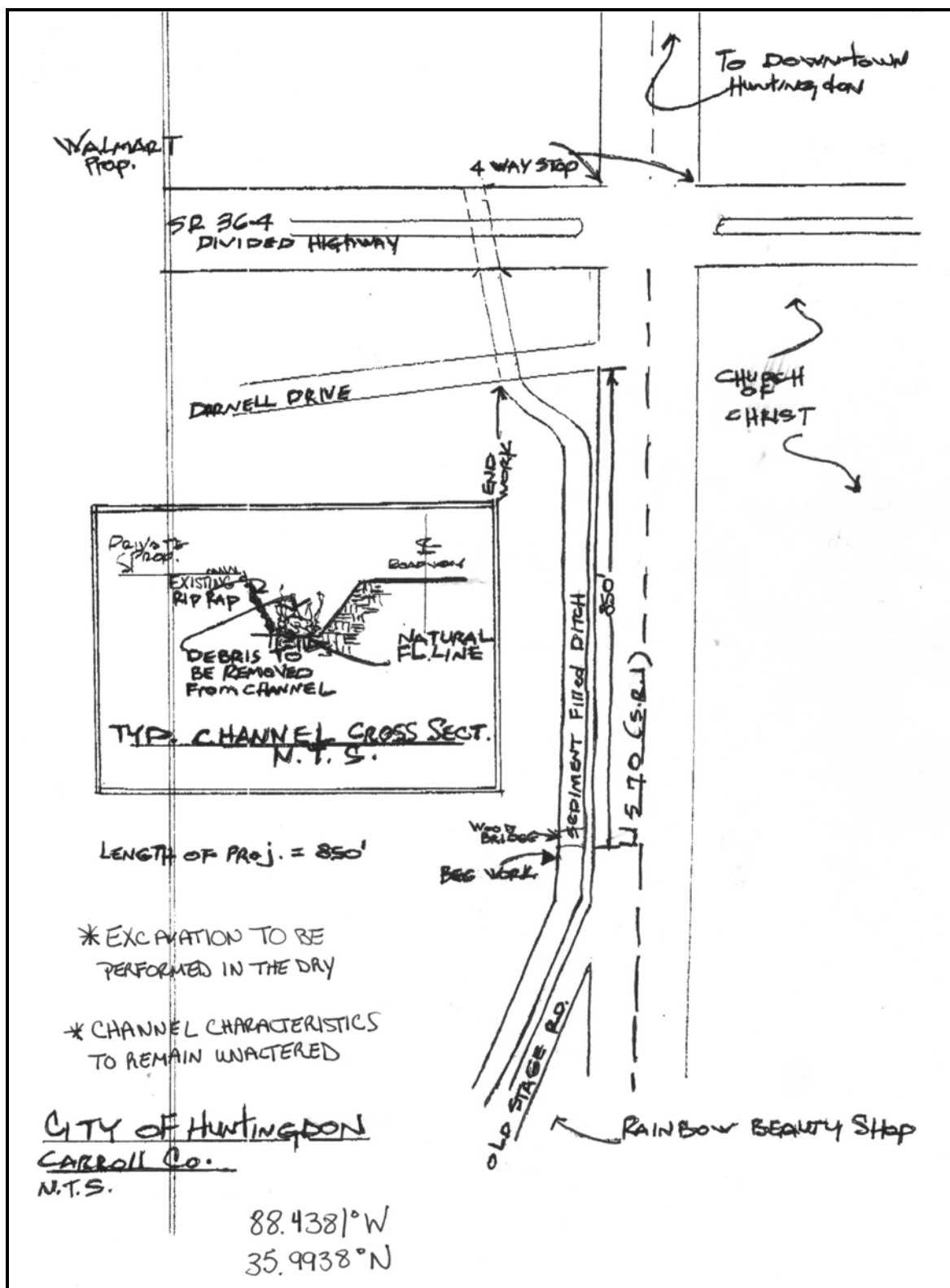


Figure 2: Plans for proposed channel clearing